# High School Students and Parents IMPORTANT VACCINE INFORMATION



Are you going to be a senior? Are you planning on going to college, joining the military, going on a mission, or traveling abroad?

## \*\*\*<u>New 12<sup>th</sup> Grade Requirement</u> \*\*\* Meningococcal MenACWY

(Effective beginning the 2020 - 2021 school year)

- <u>1 dose required before 12<sup>th</sup> grade</u>: If first dose received at 16 years of age or older
- <u>2 doses required before 12<sup>th</sup> grade</u>: If first dose received before age 16 a 2<sup>nd</sup> booster shot is required

### Meningococcal MenB

• 2 doses 6 months apart <u>recommended</u> for teens/young adults ages 16–18

# 3 serogroups cause most meningococcal disease:



2 vaccines provide protection:



Men

Talk to a doctor about what vaccines are best



What is meningococcal disease? Meningococcal disease is a relatively rare, yet serious,

bacterial infection that causes swelling of the lining of the brain and spinal cord (meningitis) or bloodstream poisoning (meningococcemia). Teens and young adults are at increased risk because it is spread through the exchange of respiratory and throat secretions that can happen through kissing, sharing beverages, or spending time in larger groups. People living in close quarters (i.e.: college dorms/military barracks/camps) may be at higher risk.

#### Why should I get the vaccines?

There are two types of vaccines needed to help protect against the 5 major serogroups of meningococcal disease: A, C, W, Y and B. MenW is one of the most aggressive and life-threatening forms. The MenACWY vaccine remains the best form of protection against the A, C, W, and Y strains. MenB is the most common cause of meningococcal disease for older adolescents and young adults and has been responsible for outbreaks on U.S. college campuses.

\*\*\* Proof of up-to-date immunizations are required for school attendance. Most colleges/universities, missions, military service, and travel have similar requirements. Make sure you verify what is required \*\*\*

Idaho Law requires the following for 12<sup>th</sup> grade: Children born before Sept. 1, 2005: 5 DTaP, 2 MMR, 3 Polio, 3 Hep B, 1 Tdap, 2 MenACWY.

Children born after Sept. 1, 2005: Everything listed above plus 4th Polio, 2 Varicella, 2 Hep A.

CDC also recommends: 2 HPV, 2 MenB, Flu annually.

#### MENINGOCOCCAL DISEASE CAN BE DEADLY



#### **EARLY SYMPTOMS:**

Often mistaken for flu or other less serious illnesses



### SYMPTOMS USUALLY PROGRESS FAST!

High fever, headache, stiff neck, confusion, nausea, vomiting, exhaustion, purplish rash, and death can happen in as little as I-2 days



I in 10 PEOPLE

# UP TO 2 IN IO SUFFER FROM PERMANENT COMPLICATIONS

- brain damage
- · kidney damage
- deafness
- limb loss



# For more information:

talk to your
healthcare provider,
or visit
cdc.gov/meningitis,
or nmaus.org